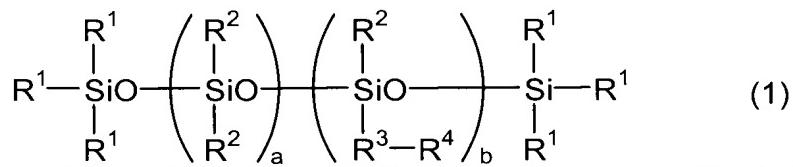


IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A hair detergent composition, which has a pH at 25°C of 4.5 or less when diluted to 20 times the weight with water, comprising the following components (a), (b) and (c):

- (a) at least one anionic surfactant in an amount of 0.5 to 60 wt%,
- (b) at least one carboxylic acid in an amount of 0.05 to 10 wt%, and selected from the group consisting of hydroxymonocarboxylic acids, dicarboxylic acids and hydroxydicarboxylic acids, a salt thereof, and mixtures thereof and
- (c) at least one silicone derivative ~~having a group containing both a hydroxy group and a nitrogen atom as a side chain thereof bonded to a silicon atom~~ in an amount of 0.05 to 4 wt%, and represented by the following average formula (1):

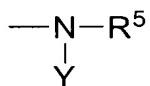


wherein, R¹ each independently represents a monovalent hydrocarbon group, a hydroxy group or an alkoxy group,

R² each independently represents a monovalent hydrocarbon group,

R³ each independently represents a divalent C₁₋₁₀ hydrocarbon group,

R⁴ each independently represents a group represented by the following formula (3):



(3)

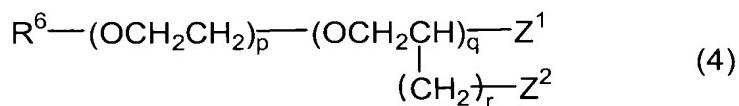
wherein, Y each independently represents a hydrogen atom or a group: $\text{-CH}_2\text{CH(OH)-R}^3\text{-OH}$ (R^3 has the same meaning as described above), R^5 each independently represents a hydrogen atom or a group $\text{-R}^3\text{NY}_2$ (Y and R^3 have the same meanings as described above), with the proviso that all the Ys do not represent a hydrogen atom simultaneously,

a stands for a number of from 25 to 1,000,

b stands for a number of from 1 to 200.

Claim 2 (Previously Presented): The hair detergent composition of Claim 1, further comprising, as Component (d), at least one organic solvent selected from the group consisting of (d1), (d2), (d3), (d4), (d5), and mixtures thereof:

(d1) compounds represented by formula (4):



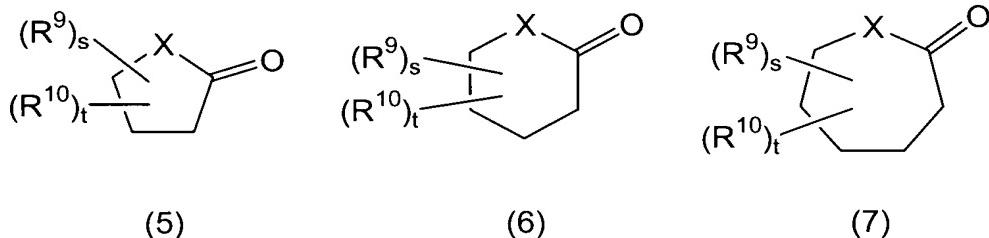
wherein, R⁶ represents a hydrogen atom, a lower alkyl group or a group R⁷-Ph-R⁸- (R⁷: a hydrogen atom, a methyl group or a methoxy group, R⁸: a bond, or a saturated or unsaturated divalent C₁₋₃ hydrocarbon group, Ph: a paraphenylene group), Z¹ and Z² each represents a hydrogen atom or a hydroxy group, and p, q and r each stands for an integer of from 0 to 5, with the proviso that when p=q=0, Z¹ does not represent a hydrogen atom and R⁶ represents neither a hydrogen atom nor a group R⁷-Ph-,

(d2) N-alkylpyrrolidones having a C₁₋₁₈ alkyl group bonded to the nitrogen atom,

(d3) alkylene carbonates having 1 to 4 carbon atoms,

(d4) polypropylene glycols having a molecular weight of from 200 to 5,000, and

(d5) lactones or cyclic ketones represented by the following formula (5), (6) or (7)



wherein, X represents a methylene group or an oxygen atom, R^9 and R^{10} represent substituents, respectively, which are different from each other, and s and t each stands for a number of 0 or 1.

Claim 3 (Canceled).

Claim 4 (Currently Amended): The hair detergent composition of Claim 1, wherein the anionic surfactant as Component (a) is selected from the group consisting of sulfate-, sulfonate-, carboxylate- [[based]] surfactants, and mixtures thereof.

Claim 5 (Original): The hair detergent composition of Claim 1, wherein the hydroxymonocarboxylic acid as Component (b) is selected from the group consisting of glycolic acid, lactic acid, hydroxyacrylic acid, oxybutyric acid, glyceric acid, and mixtures thereof, wherein the dicarboxylic acid as Component (b) is selected from the group consisting of malonic acid, succinic acid, glutaric acid, adipic acid, maleic acid, fumaric acid, phthalic acid, oxalic acid, and mixtures thereof, and wherein the hydroxydicarboxylic acid as Component (b) is selected from the group consisting of malic acid, tartaric acid, and mixtures thereof.

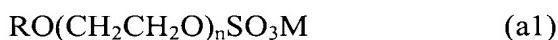
Claim 6 (Canceled).

Claim 7 (Original): The hair detergent composition of Claim 2, wherein (d1) is selected from the group consisting of ethanol, 1-propanol, 2-propanol, butanol, isobutanol, ethylene glycol, propylene glycol, 1,3-butanediol, benzyl alcohol, cinnamyl alcohol, phenethyl alcohol, p-anisyl alcohol, p-methylbenzyl alcohol, phenoxyethanol, 2-benzyloxyethanol, methylcarbitol, ethyl carbitol, propyl carbitol, butyl carbitol, triethylene glycol monoethyl ether, triethylene glycol monobutyl ether, glycerin, and mixtures thereof, (d2) is selected from the group consisting of N-methylpyrrolidone, N-octylypyrrolidone, N-laurylpvrrolidone, and mixtures thereof, (d3) is selected from the group consisting of ethylene carbonate, propylene carbonate, and mixtures thereof, (d4) is a propylene glycol having a molecular weight of from 200 to 10,000, and (d5) is selected from the group consisting of γ -butyrolactone, γ -caprolactone, γ -valerolactone, δ -valerolactone, δ -caprolactone, δ -heptanolactone, γ -butyrolactone, γ -caprolactone, cyclopentanone, cyclohexanone, cycloheptanone, 4-methylcycloheptanone and mixtures thereof.

Claim 8 (Canceled).

Claim 9 (Previously Presented): The hair detergent composition of Claim 1, wherein Component (a) is present in an amount of 8 to 20 wt%, Component (b) is present in an amount of 0.5 to 2 wt%, and Component (c) is present in an amount of 0.1 to 1.5 wt%.

Claim 10 (Previously Presented): The hair detergent composition of Claim 1, wherein Component (a) is represented by the following formula (a1) or (a2):



wherein R represents a C₁₀₋₁₈ alkyl or alkenyl group, R' represents a C₁₀₋₁₈ alkyl group, M represents an alkali metal, alkaline earth metal, ammonium, alkanolamine or basic amino acid, and n stands for a number of from 1 to 5 on weight average.

Claim 11 (Previously Presented): The hair detergent composition of Claim 1, wherein Component (b) comprises at least one of lactic acid, glycolic acid, maleic acid, and malic acid.

Claim 12 (Previously Presented): The hair detergent composition of Claim 2, wherein Component (d) comprises at least one of benzyl alcohol, benzyloxyethanol, propylene carbonate and propylene glycol.

Claim 13 (Previously Presented): The hair detergent composition of Claim 2, wherein Component (d) is present in an amount of from 0.01 to 50 wt%.

Claim 14 (Previously Presented): The hair detergent composition of Claim 2, wherein Component (d) is present in an amount of from 0.5 to 10 wt%.

Claim 15 (Currently Amended): The hair detergent composition of Claim [[3]] 1, wherein said pH is from 3 to 3.9.

Claim 16 (Currently Amended): The hair detergent composition of Claim 1, further comprising at least one conditioning component, which comprises at least one of cationic polymers, cationic surfactants, silicones other than component (c), and oils.

Claim 17 (Canceled).

Claim 18 (Previously Presented): The hair detergent composition of Claim 16,
wherein the conditioning component is present in an amount of 0.05 to 10 wt%.

Claim 19 (Previously Presented): The hair detergent composition of Claim 16,
wherein the conditioning component is present in an amount of 0.1 to 2 wt%.

Claim 20 (Withdrawn): A method comprising washing hair with the hair detergent
composition of Claim 1.